IAP7 Rec'd PCT/PTO 24 MAY 2006
WAIL STOP PCT

Docket No. 283485US0PCT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Masatomo SUMIYA, et al.

SERIAL NUMBER: 10/562,265

FILING DATE:

December 28, 2005

FOR:

METHOD FOR GROWING THIN NITRIDE FILM ONTO SUBSTRATE AND THIN

NITRIDE FILM DEVICE

RESPONSE TO NOTICE OF MISSING REQUIREMENTS UNDER 35 USC 371

COMMISSIONER FOR PATENTS BOX PCT ALEXANDRIA, VIRGINIA 22313

SIR:

Responsive to the notification dated April 5, 2006, and in accordance with the provisions of 35 USC 371, Applicants submit herewith a Rule 63 Declaration, a Case Specific Power of Attorney (with attached copy of Assignment), a Supplemental Application Data Sheet, and a copy of the English translation.

The required fee was paid at the time of filing the application.

In light of the foregoing, this application is deemed to be in proper condition for examination and such favorable action is earnestly solicited.

Our payment in the amount of \$ 0.00 is paid herewith by credit card. If any difference exists between the amount due and the amount being paid herewith, please charge or credit the difference to our Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136 and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully Submitted,

OBLON, SPIVAK, McCLELLAND,

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UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.unpto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY	. DOCKET NO.	
10/562,265	10/562,265 Masatomo Sumiya		283485US0PCT	
		INTERNATIONAL AP	PLICATION NO.	
		PCT/JP04/08351		
22850		I.A. FILING DATE	PRIORITY DATE	
OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C. 1940 DUKE STREET		06/15/2004	07/01/2003	

ET

CONFIRMATION NO. 7862
371 FORMALITIES LETTER
**OC000000018455304*

Date Mailed: 04/05/2006

ALEXANDRIA, VA 22314

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 12/28/2005
- English Translation of the IA filed on 12/28/2005
- Copy of the International Search Report filed on 12/28/2005
- Copy of IPE Report filed on 12/28/2005
- Information Disclosure Statements filed on 12/28/2005
- Request for Immediate Examination filed on 12/28/2005
- U.S. Basic National Fees filed on 12/28/2005
- Priority Documents filed on 12/28/2005

RECEIVED: 4706
OBLON, SPIVAK, McCLELLAND
MAIER & NEUSTADT, P.C.
HOCKETIME DEPT

Initials/Date Dockered: (FAU)7/2/2	
Initials/Date Docketed: Cfp4/7/06 Type of Resp(s):	•-
Due Date(s): 6/5/06	-

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

• Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

ANITA D JOHNSON

Telephone: (703) 308-9140 EXT 226 PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/562,265	PCT/JP04/08351	283485US0PCT

FORM PCT/DO/EO/905 (371 Formalities Notice)